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ANN BAVENDER  
HARRY F COLE  
ANNE GOODWIN CRUMP  
VINCENT J. CURTIS, JR.  
PAUL J. FELDMAN  
FRANK R. JAZZO  
EUGENE M. LAWSON, JR.  
MITCHELL LAZARUS  
SUSAN A. MARSHALL  
HARRY C. MARTIN  
LEE G. PETRO  
RAYMOND J. QUIANZON  
JAMES P. RILEY  
ALISON J. SHAPIRO  
KATHLEEN VICTORY  
JENNIFER DINE WAGNER  
LILIANA E. WARD  
HOWARD M. WEISS

\*NOT ADMITTED IN VIRGINIA

FLETCHER, HEALD & HILDRETH, P.L.C.

ATTORNEYS AT LAW

11th FLOOR, 1300 NORTH 17th STREET

ARLINGTON, VIRGINIA 22209-3801

OFFICE (703)812-0400

FAX: (703) 812-0486

[www.fhhlaw.com](http://www.fhhlaw.com)

RIMMERED MEMBERSHIP

GEORGE PETRUTSAS

CONSULTANT FOR INTERNATIONAL AND  
INTERGOVERNMENTAL AFFAIRS  
SHELDON J. KRYS  
U.S. AMBASSADOR (H.I.)

OF COUNSEL  
EDWARD A. CAINE  
DONALD J. EVANS  
EDWARD S. O'NEILL

WRITER'S DIRECT

February 26, 2003

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FEB 26 2003

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

**VIA HAND DELIVERY**

Marlene H. Dortch, Esquire  
Secretary  
Federal Communications Commission  
445 12th Street, S.W., Room TW-B204  
Washington, D.C. 20554

Re: MM Docket No. 00-138  
RM-9896  
Boca Raton, Florida

Dear Ms. Dortch:

Transmitted herewith, on behalf of Guenter Marksteiner, are an original and four copies of his "Opposition to Petition for Further Reconsideration" in the above-referenced proceeding.

Should any questions arise concerning this matter, please communicate with this office.

Very truly yours,



Anne Goodwin Crump  
Counsel for Guenter Marksteiner

Enclosures

074

BEFORE THE

**Federal Communications Commission**

WASHINGTON, D.C. 20554

**RECEIVED**

FEB 26 2003

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

In the Matter of )  
                    )  
Amendment of Section 73.622(b), ) MM DOCKET NO. 00-138  
Table of Allotments,         ) KM-9896  
Digital Television Broadcast Stations. )  
(Boca Raton, Florida)         )

Directed to: Chief, Video Division, Media Bureau

**OPPOSITION TO PETITION FOR FURTHER RECONSIDERATION**

Guenther Marksteiner ("Marksteiner") hereby respectfully submits his Opposition to the "Petition for Further Reconsideration" submitted on December 24, 2002, by Sherjan Broadcasting Co., Inc. ("Sherjan"), wherein Sherjan seeks further staff reconsideration of the *Memorandum Opinion and Order*, DA 02-3176, released November 21, 2002, ("MO&O") in the above-captioned proceeding, which denied Sherjan's previous "Petition for Reconsideration" in this proceeding. With respect thereto, the following is stated:

1. As an initial matter, the "Petition for Further Reconsideration" filed by Sherjan is procedurally defective and subject to dismissal on that basis alone. Sherjan is now seeking reconsideration of an order which denied reconsideration on the issues which it is again raising. While the MO&O acknowledged that Sherjan's arguments concerning the standard to be applied were correct, it did not reverse or modify in any way the outcome of the proceeding. Thus, the Commission's order remains unchanged, and, indeed, the MO&O expressly affirmed in its

ordering clauses the action which had previously been taken. In such circumstances, the Commission's rules specifically provide that "[a] petition for reconsideration of an order which has previously been denied on reconsideration may be dismissed by the staff as repetitious." 47 C.F.R. §1.106(k)(3). Without such a provision, it would be impossible for proceedings such as the instant one ever to achieve administrative finality. On this basis alone, the Sherjan "Petition for Further Reconsideration" should be dismissed.

2. Furthermore, Sherjan is only now, with the filing of its second petition for reconsideration, presenting new information and arguments for the first time. Specifically, it is now arguing, despite the Commission's clear decision to the contrary,<sup>1</sup> that 2000 Census data should be used in lieu of 1990 Census data. This claim, however, is not timely raised, as it does not involve an) facts or resulting arguments which have newly developed since the last time at which Sherjan had the opportunity to present them to the Commission. As Sherjan itself noted in its "Reply," filed July 3, 2002, in this proceeding, the Commission's policy of refusing to accept such new facts at the reconsideration stage, particularly when such information could have been obtained earlier, is well-established.<sup>2</sup> "Reply" at 2, citing *Wickenburg, AZ*, 10 FCC Rcd 1576 (par. 6) (M.Med. Bur. 1995); *Caldwell, College Station and Gause, Texas*, 15 FCC Rcd 3322,

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<sup>1</sup> *Review of the Commission's Rules and Policies Affecting the Conversion to Digital Television*, FCC O 1-24, released January 19, 2001. In essence, Sherjan is attempting belatedly to seek reconsideration of the Commission's January 2001 policy decision, and, moreover, Sherjan is seeking to have the Commission's staff reconsider and overturn the 2001 policy choice made by the full Commission. Obviously, this not only is woefully late but would be beyond the staff's authority.

It should be noted that what Sherjan is trying to introduce is not merely a somewhat different methodology for reaching the same facts, but rather is an entirely new set of data.

3325 (par.10) (2000); *Farmington and Gallup, New Mexico*, 14 FCC Rcd 18983, 18985 (par. 8) (M.Med. Bur. 1999). Such reasoning must apply even more forcefully when the new facts are being presented at the time of filing, not a first, but a second petition for reconsideration with regard to the same matter. Here, the 2000 Census information could have been presented in connection with Sherjan's initial "Petition for Reconsideration," which was not filed until May 22, 2002. Sherjan, however, chose not to raise or even hint at that issue in its initial "Petition for Reconsideration" or any responsive pleading in connection with that filing. Thus, Sherjan presents a classic example of the party which presents certain matters, sits back and waits, and then, only when confronted with an unfavorable decision, rushes to offer more facts and arguments. The Commission has historically responded to such dilatory behavior by dismissing the late-filed information, and it should act in the same manner in this instance.

3. Given the substantial defects identified above, Sherjan's "Petition for Further Reconsideration" must be dismissed on procedural grounds alone. To do otherwise would be to reward Sherjan for its misuse of Commission processes. If the procedural issues are not the basis for disposition of Sherjan's "Petition for Further Reconsideration," and a further order affirming the prior two decisions on substantive grounds is issued, then Sherjan arguably would have the right to seek Commission review of that further order. On the other hand, if Sherjan's petition is dismissed on procedural grounds alone, then any appeal would necessarily be limited to procedural issues, as the time for filing an application for review of the substantive issues has long passed. Such an outcome would be equitable given Sherjan's choice to file a pleading clearly not contemplated by the Commission's rules and which belatedly presents new facts and arguments. While such information clearly would have been out of place had Sherjan filed the

appropriate application for review, it is equally out of place in an unauthorized second petition for reconsideration. Therefore, the "Petition for Further Reconsideration" should be dismissed solely on the basis of its procedural defects.

4. Moreover, Sherjan's "Petition for Further Reconsideration" is substantively defective, as well. The entire technical showing contained therein rests upon the assumed, and argued, use of 2000 Census data. The Commission, however, specifically rejected the use of such data, and determined that it would uniformly use 1990 Census data in the assessment of digital television proposals. *Review of the Commission's Rules and Policies Affecting the Conversion to Digital Television*, FCC 01-24, released January 19, 2001, at ¶72. While Sherjan argues that a Class A television station is involved in this proceeding, it must be remembered that the proposal which is being studied is for a DTV facility.

5. As the Commission is aware, the background of the above-captioned proceeding is that it commenced with the filing of a "Petition for Rule Making" by Palmetto Broadcasters Associated for Communities, Inc. ("Palmetto"), in which it requested a substitution of DTV Channel \*40 for Station WPPB-DT's assigned DTV Channel \*44. Marksteiner filed Reply Comments in support of that proposed change in allotment. The proposed channel substitution is an essential part of a settlement agreement between Palmetto and Marksteiner, which was later assumed by the School Board of Broward County, Florida, when it acquired the authorization for WPPB-TV. This agreement settled long-standing litigation between the parties with regard to WPPB-TV, WHDT-DT, Stuart, Florida (the first local television station at that community), and WHDT-LP and will allow the continued operation of WHDT-LP. The *Report and Order*, DA 02-893, released April 22, 2002, in this proceeding, accordingly found that the proposed

substitution would serve the public interest and granted the proposed channel substitution, and the *MO&O* affirmed that decision.

6. Thus, the issue in question is whether a change in allotted DTV channel would serve the public interest. In analyzing this matter, the potential impact on other DTV stations and full-power NTSC stations must be assessed, as well as any potential impact on Class A television stations. The Commission has explicitly determined that, at this time, 1990 Census data should continue to be used in calculating potential interference and service contours. Clearly, it would create an administrative and technical nightmare to break out one small category of stations, namely Class A television stations, to receive different analysis. Under Sherjan's proposal, the potential interference impact of a DTV proposal would have to be analyzed using two different sets of data: 1990 data when examining potential interference to DTV and NTSC stations, and 2000 data when examining potential interference to Class A television stations. It is entirely obvious that such a situation would be unworkable. In any event, the Bureau must be bound by the full Commission's considered policy decision to continue to use 1990 Census data for the foreseeable future.

7. As set forth in the attached Engineering Statement, use of the correct 1990 Census data shows that the DTV channel change proposed in this proceeding will result in new interference to less than 0.5 percent of the service area population served by Sherjan's Class A television station WJAN-CA. See Exhibit 1. That Engineering Statement demonstrates that for all cell sizes of less than 1.8 km, analysis shows interference below the 0.5 percent threshold level. While the standard cell size resolution is two kilometers, the Commission has indicated that a finer resolution may be employed. See, *Public Notice, Additional Application Processing*

*Guidelines for Digital Television*, released August 10, 1998. Indeed, as noted in the Engineering Statement, use of such finer resolution improves the accuracy of the interference predictions. Therefore, it is clear that the proposed change in channel complies entirely with the Commission's rules and policies with regard to the *de minimis* level of interference permitted to a Class A television station. Accordingly, the *MO&O* must be affirmed.

WHEREFORE, the premises considered, Marksteiner respectfully requests that Sherjan's "Petition for Further Reconsideration" be dismissed or denied, and that the *R&O* be affirmed.

Respectfully submitted,

GUENTER MARKSTEINER

Fletcher, Heald & Hildreth, P.L.C.  
1300 North 17th Street  
Eleventh Floor  
Arlington, Virginia 22209  
(703) 812-0400

By:   
Frank R. Jazzo  
Vincent J. Curtis, Jr.  
Anne Goodwin Crump

Its Attorneys

February 26, 2003

## **EXHIBIT 1**

**ENGINEERING STATEMENT**  
prepared for  
**Guenter Marksteiner**  
WPPB-DT Boca Raton, Florida  
MM Docket 00-138

This engineering statement has been prepared on behalf of **Guenter Marksteiner**, in support of an *Opposition to Petition for Further Reconsideration*, regarding a Report and Order (“Order”) in ~~Mass~~ Media Docket 00-138.<sup>1</sup> The subject Order changed the paired digital television (DTV) assignment for WPPB-TV (NTSC Channel 63, Boca Raton, ~~Florida~~) from DTV Channel **44** to DTV Channel 40, as requested by the prior licensee of WPPB-TV.

In its *Petition for Further Reconsideration*, filed December 24, 2002, *Sherjan Broadcasting Co., Inc.* (“*Sherjan41, Miami, FL), suggests that use of a single cell size in an OET Bulletin **69**<sup>2</sup> analysis can result in an anomalous result, as the results could be erratic as the cell size is varied over a range of 2 km and less.*

Supplied herewith as **Table 1** is a **summary** of the OET Bulletin 69 results for the WPPB-DT rulemaking facility’s impact on WJAN-CA for 19 different cell sizes, ranging from 0.25 km to 2 km. The accompanying **Table 2** provides the detailed interference analysis results for each cell size scenario. These studies were conducted using the Commission’s “tv\_process” program on a Sun processor.<sup>3</sup> 1990 U.S Census data was used, as the Commission has declined to adopt the use of 2000 census data for analyses involving DTV stations.<sup>4</sup>

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<sup>1</sup>See Amendment of Section 73.622(b), Table of Allotments, Digital Television Broadcast Stations (Boca Raton, Ronda), MM Docket No. 00-138, RM 9896, Report and Order, released April 22, 2002.

<sup>2</sup>OET Bulletin 69,” as referenced herein, refers to the Commission’s Office of Engineering and Technology Bulletin number **69**, Longlor-Rice Methodology for Evaluating TV Coverage and Interference, July 2.1997.

<sup>3</sup>This implementation of OET Bulletin 69 has provided identical results to those obtained by Commission Staff. The “TV\_process” program’s minimum cell size is 0.25 km.

<sup>4</sup>See Review of the Commission’s Rules and Policies Affecting the Conversion to Digital Television. MM Docket No. 00-39, FCC 01-24 Report and Order and Further Notice of Proposed Rule Making, released January 19, 2001, at para 72.

**ENGINEERING STATEMENT**  
(page 2 of 3)

The results of this analysis, provided in the attached **Table 1**, shows when a 1 km cell size is employed the WPPB-DT channel change will result in new interference affecting 6963 persons, which is 0.42 percent of the WJAN-CA service population of 1,675,015 (as reported previously by the undersigned and not disputed by *Sherjan*). This level of interference is within the **0.5** percent rounding tolerance as permitted under Commission policy. **Table 1** shows that for all cell sizes ~~of~~ 1.2 km and below, and ~~most~~ cell sizes above 1.2 km, the 0.5 percent threshold is not exceeded. In all, 19 cell sizes were employed, and only **4** were found to exceed 0.5 percent.

The attached **Figure 1 provides** a graph of the interference analysis results, in similar fashion to that supplied in *Sherjan's Petition for Further Reconsideration*. As evident upon inspection of the graph in Figure 1, the results ~~are~~ indeed erratic at cell sizes above 1 km, but as the cell size is reduced the calculated interference level becomes much more stable. The OET Bulletin 69 calculated interference to WJAN-CA is clearly less than 0.5 percent for all calculated cell sizes of 1 km and below.

Employing the linear regression technique advanced by *Sherjan*, the interference to WJAN-CA is 0.26 percent at a “zero” kilometer cell size and does not reach the threshold 0.5 percent level until the cell size is over 1.8 km. Since the accuracy improves as the resolution is made finer (*i.e.*, within a smaller cell size), the logical conclusion is that the OET Bulletin 69 analyses at varying cell sizes ~~shows~~ that interference caused to WJAN-CA ~~from~~WPPB-DT is less than **0.5** percent and is therefore within the 0.5 percent rounding tolerance as permitted under Commission policy.

Thus, based on an evaluation employing cell size varying cell sizes ~~from~~ 0.25 km to 2 km, the channel change Order does comply with published Commission policy regarding the *de minimis* level of interference permitted to a Class A station.

### Certification

The undersigned hereby certifies that the foregoing statement ~~was~~ prepared by ~~him~~ or under his direction, and that it is true and correct to the best of his knowledge and belief. Mr. Davis is a

**ENGINEERING STATEMENT**  
(page 3 of 3)

principal in the ~~firm~~ of Cavell, Mertz & Davis, Inc., is a Registered Professional Engineer in Virginia, holds a Bachelor of Science degree from Old Dominion University in Electrical Engineering Technology, and has submitted numerous engineering exhibits to various local governmental authorities and the Federal Communications Commission. His qualifications are a matter of record with that entity.



\_\_\_\_\_  
Joseph M. Davis, P.E.  
February 25, 2003

Cavell, Mertz & Davis, Inc.  
7839 Ashton Avenue  
Manassas, VA 20109  
**703-392-9090**

List of Attachments

- |          |  |
|----------|--|
| Table 1  | Interference Analysis Results Summary              |
| Figure 1 | Interference Analysis Results <b>Summary</b> Graph |
| Table 2  | Interference Analysis Results - Detailed Output    |

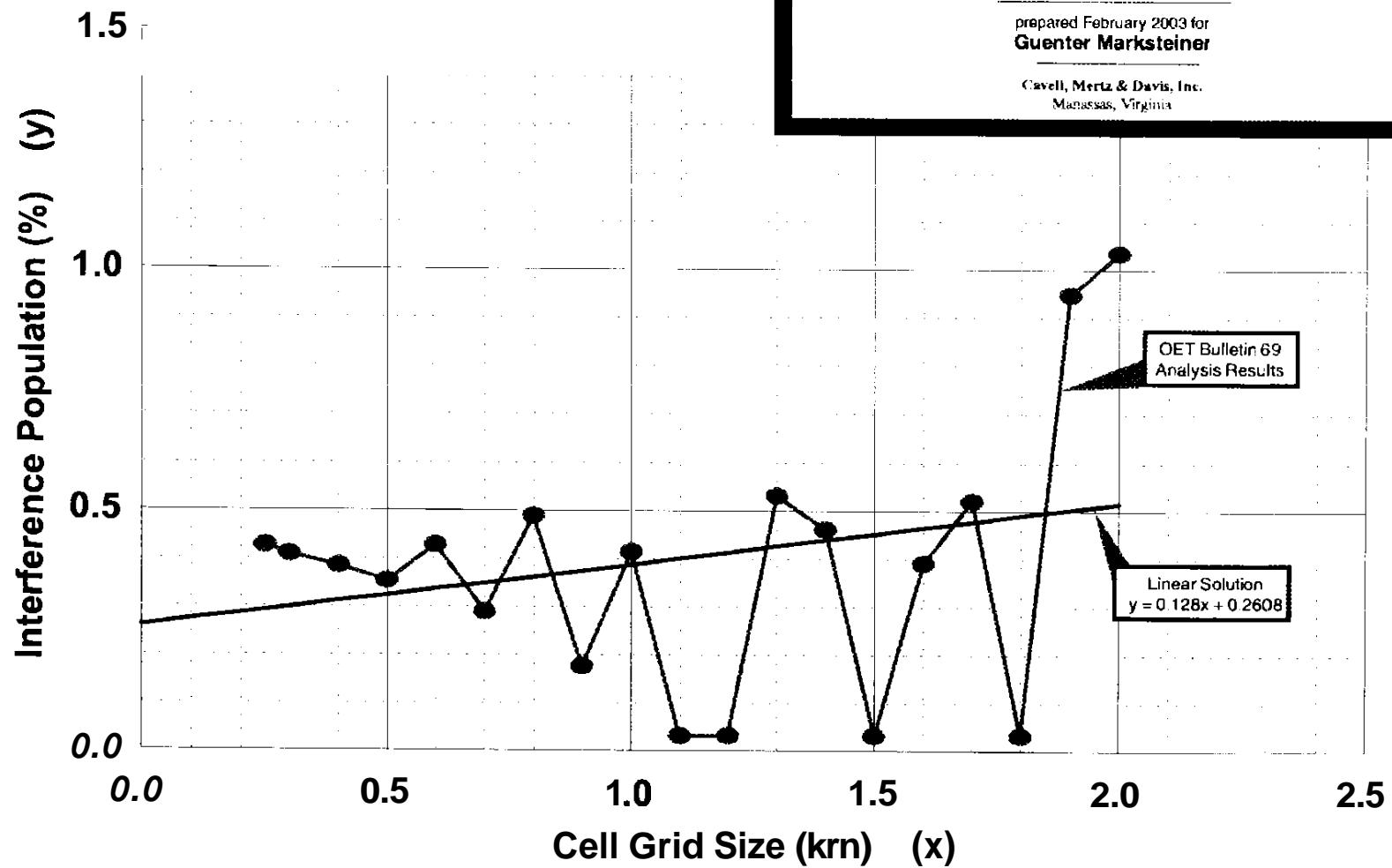
**INTERFERENCE ANALYSIS RESULTS SUMMARY**  
**WPPB-DT INTERFERENCE TO WJAN-CA**  
**OET BULLETIN 69 WITH VARYING CELL GRID SIZES**  
**1990 U.S. CENSUS DATA**  
 prepared for  
**Guenter Marksteioer**

<b>Cell Size (km)</b>	Population within noise limited contour	Population not affected by terrain loss	Interference Population “before”	Interference Population “after”	New Interference Population	New Interference Percent	
0.25	1,672,005	1,672,005	4	7,149	7,145	0.43	no
0.3	1,671,141	1,671,141	4	6,849	6,845	0.41	no
0.4	1,671,343	1,671,343	4	6,450	6,446	0.39	no
0.5	1,668,108	1,668,108	4	5,922	5,918	0.35	no
0.6	1,670,148	1,670,148	4	7,165	7,161	0.43	no
0.7	1,670,617	1,670,617	4	4,852	4,848	0.29	no
0.8	1,668,415	1,668,415	4	8,162	8,158	0.49	no
0.9	1,672,228	1,672,228	4	2,956	2,952	0.18	no
1.0	1,675,015	1,675,015	0	6,963	6,963	0.42	no
1.1	1,674,173	1,674,173	0	545	545	0.03	no
1.2	1,665,134	1,665,134	0	545	545	0.03	no
1.3	1,661,907	1,661,907	4	8,853	8,849	0.53	OVER
1.4	1,677,902	1,677,902	0	7,748	7,748	0.46	no
1.5	1,656,718	1,656,718	4	549	545	0.03	no
1.6	1,667,870	1,667,870	0	6,530	6,530	0.39	no
1.7	1,669,227	1,669,227	0	8,693	8,693	0.52	OVER
1.8	1,675,271	1,675,271	0	545	545	0.03	no
1.9	1,674,275	1,674,275	0	15,878	15,878	0.95	OVER
2.0	1,681,571	1,681,571	0	17,382	17,382	1.03	OVER

**FIGURE 1**  
**INTERFERENCE ANALYSIS RESULTS SUMMARY GRAPH**  
**WPPB-DT INTERFERENCE TO WJAN-CA**  
**OET BULLETIN 69 WITH VARYING CELL GRID SIZES**  
**1990 U.S. CENSUS DATA**

prepared February 2003 for  
**Guenter Marksteiner**

Cavell, Mertz & Davis, Inc.  
Manassas, Virginia



**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
**WPPB-DT INTERFERENCE TO WJAN-CA**  
**OET BULLETIN 69 WITH VARYING CELL GRID SIZES**  
**1990 U.S. CENSUS DATA**  
**prepared for**  
**Guenter Marksteiner**

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 12:50:56

Record Selected for Analysis

```

WPPB-TV BPRM      -20000328AAE      BOCA RATON      FL US
Channel 40 ERP 1000.  kW   HPAT 00310 m   RCAMSL 00312 m
Latitude 025-59-34  Longitude 0080-10-27
Status APP       Zone 2   Border
Last update 00000000 Cutoff date 00000000 Docket
Comments
Applicant PALMETTO BROAD ASSOC FOR COMM, INC

```

Cell size for service Analysis 0.25 km/side

Distance increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record  
channel Call City/State Application Ref. No.  
41 WJAI-LP MIAMI FL BLTTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADP
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PIN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 2 of 38)

Result key: 1  
 Scenario 1 Affected station 12  
 Before Analysis

Results for: 41N FL MIAMI

	BLTTL	19971010JK	LIC
POPULATION	AREA (sq km)		
within Noise Limited Contour	1672005	1340.1	
not affected by terrain losses	1672005	1340.1	
lost to NTSC IX	4	1.7	
lost to additional IX by ATV	0	0.0	
lost to all IX	4	1.7	

Potentia: Interfering Stations Included in above scenario 1

39N FL MIAMI BLCT 19970401LW LIC

After Analysis

Results far: 41N FL MIAMI

	BLTTL	19971010JK	LIC
POPULATION	AREA (sq km)		
within Noise Limited Contour	1672005	1340.1	
not affected by terrain losses	1672005	1340.1	
lost to NTSC IX	4	1.1	
lost to additional IX by ATV	7145	58.7	
lost to all IX	7149	60.3	

Potential Interfering stations Included in above Scenario 1

39N FL MIAMI BLCT 19970401LW LIC  
**40A** FL BOCA RATON BPRM 20000328AAE APP

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 3 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 12:43:59

Record Selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
 Channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
 Latitude 025-59-34 Longitude 0080-10-27  
 Status APP Zone 2 Border  
 Last update 00000000 Cutoff date 00000000 Docket  
 Comments  
 Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell Size for Service Analysis 0.3 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-LP	MIAMI FL	SLTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.0	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABP

Total scenarios = 1

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 4 of 38)

Result key: 1  
 Scenario 1 Affected Station 12  
 Before Analysis

Results for: 41N FL MIAMI                   BLTTL 19971010JK LIC  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 1671141 1340.0  
 not affected by terrain losses 1671141 1340.0  
 lost to NTSC IX 4 1.5  
 lost to additional IX by ATV 0 0.0  
 lost to all IX 4 1.5

Potentia: Interfering Stations Included in above Scenario 1

39N FL MIAMI                   BLCT 19970401LW LIC

After Analysis

Results Lor: 41N FL MIAMI                   BLTTL 19971010JK LIC  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 1671141 1340.0  
 not affected by terrain losses 1671141 1340.0  
 lost to NTSC IX 4 1.5  
 lost to additional IX by ATV 6845 58.8  
 lost to all IX 6849 60.4

Potential Interfering Stations Included in above Scenario 1

39N FL MIAMI                   BLCT 19970401LW LIC  
 40A FL BOCA RATON              BPRM 2000032BAAE APP

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 5 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 12:34:48

Record Selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
 channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
 Latitude 025-59-34 Longitude 0080-10-27  
 Status APP Zone 2 Border  
 Last update 00000000 Cutoff date 00000000 Docket  
 comments  
 Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell Size for Service Analysis 0.4 km/side

Distance Increments for Langley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-LP	MIAMI FL	BLTLL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist (km)	Status	Application Ref. NO.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPTN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FT	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 6 of 38)

Result key: 1  
 Scenario 1 Affected station 12  
 Before Analysis

Results far: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1671343	1338.6	
not affected by terrain losses	1671343	1338.6	
lost to NTSC IX	4	1.9	
lost to additional IX by ATV	0	0.0	
lost to all IX	4	1.9	

Potential Interfering Stations Included in above Scenario 1

19N FL MIAMI	BLCT	19970401LW	LIC
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After Analysis

Results far: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1671343	1338.6	
not affected by terrain losses	1671343	1338.6	
lost to NTSC IX	4	1.9	
lost to additional IX by ATV	6446	58.1	
lost to all IX	6450	60.0	

Potential Interfering Stations Included in above Scenario 1

39N FL MIAMI	BLCT	19970401LW	LIC
40A FL BOCA RATON	BPRM	20000328AAE	APP

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 7 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 12:29:26

Record Selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
 Channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
 Latitude 025-59-34 Longitude 0080-10-27  
 Status APP zone 2 Border  
 Last update 00000000 Cutoff date 00000000 Docket  
 Comments  
 Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell Size for Service Analysis 0.5 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-LP	MIAMI FL	BLTTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	171.3	CP MOD	BMPCTD -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLCT -19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951203KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCTD -20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCTD -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
55	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 8 of 38)

**Result key:** 1  
 Scenario 1 Affected station 12  
 Before Analysis

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1668108	1337.5	
not affected by terrain losses	1668108	1337.5	
lost to NTSC IX	4	1.7	
lost to additional IX by ATV	0	0.0	
lost to all IX	4	1.7	

Potential Interfering Stations Included in above Scenario 1

39N FL MIAMI	BLCT	19970401LW	LIC
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**After Analysis**

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1668108	1337.5	
not affected by terrain losses	1668108	1337.5	
lost to NTSC IX	4	1.7	
lost to additional IX by ATV	5918	60.6	
lost to all IX	5922	62.3	

Potential Interfering Stations Included in above Scenario 1

39N FL MIAMI	BLCT	19970401LW	LIC
40A FL BOCA RATON	BPRM	20000328AAE	APP

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 9 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 12:23:06

Record Selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
 Channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
 Latitude 025-59-34 Longitude 0080-10-27  
 Status APP Zone 2 Border  
 Last update 00000000 Cutoff date 00000000 Docket  
 comments  
 Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell Size for Service Analysis 0.6 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-LP	MIAMI FL	BLTTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	W8ZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 10 of 38)

Result key: 1  
 Scenario 1 Affected station 12  
 Before Analysis

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1670148	1342.3	
not affected by terrain losses	1670148	1342.3	
lost to NTSC IX	4	1.4	
lost to additional IX by ATV	0	0.0	
lost to all IX	4	1.4	

Potential Interfering Stations Included in **above** Scenario 1

39N FL MIAMI	BLCT	19970401LW	LIC
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After Analysis

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1670148	1342.3	
not affected by terrain losses	1670148	1342.3	
lost to NTSC IX	4	1.4	
lost to additional IX by ATV	7161	61.7	
lost to all IX	7165	63.2	

Potential Interfering Stations Included in **above** Scenario 1

39N FL MIAMI	BLCT	19970401LW	LIC
40A FL BOCA RATON	BPRM	20000328AAE	APP

# INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT

(page 11 of 38)

## TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 12:16:05

Record Selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
Channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
Latitude 025-59-34 Longitude 0080-10-27  
Status APP Zone 2 Border  
Last update 00000000 Cutoff date 00000000 Docket  
Comments  
Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell Size for Service Analysis 0.7 km/side

Distance increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

### Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-DT	MIAMI FL	BLTTL -19971010JK

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTCE-DT	FOR? PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 12 of 38)

Result key:	1		
Scenario	1 Affected station	12	
Before Analysis			
Results for: 41N FL MIAMI			
	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1670617	1342.4	
not affected by terrain losses	1670617	1342.4	
lost to NTSC IX	4	1.5	
lost to additional IX by ATV	0	0.0	
lost to all IX	4	1.5	
Potential Interfering Stations Included in above Scenario			1
39N FL MIAMI	BLCT	19970401LW	LIC
After Analysis			
Results for: 41N FL MIAMI			
	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1670617	1342.4	
not affected by terrain losses	1670617	1342.4	
lost to NTSC IX	4	1.5	
lost to additional IX by ATV	4848	60.7	
lost to all IX	4852	62.2	
Potential Interfering stations Included in above Scenario			1
39N FL MIAMI	BLCT	19970401LW	LIC
40A FL BOCA RATON	BPRM	20000328AAE	APP

# INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT

(page 13 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 12:10:38

Record Selected for Analysis

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WPPB-TV BPRM      -20000328AAE      BOCA RATON      FL US
Channel 40 ERP 1000.  kW   HART 00310 m  RCAMS; 00312 m
Latitude 025-59-34  Longitude 0080-10-27
Status APP        Zone 2    Border
Last update 00000000 cutoff date 00000000 Docket
Comments
Applicant PALMETTO BROAD ASSOC FOR COMM. INC

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**Cell size for Service Analysis 0.8 km/side**

Distance Increments for Langley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-LP	MIAMI FL	BLTTL -19971010JK

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT	-20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT	-19970401LW
40	WPPB-TV	BCCA RATON FL	34.8	APP	BPRM	-20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN	-DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT	-20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN	-DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT	-20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET	-19820625KF
44	WPPB-DT	BCCA RATON FL	34.8	CP	BPEDT	-19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN	-DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT	-19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN	-DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT	-20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN	-DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT	-19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT	-20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN	-DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM	-20020328ABF

Total scenarios = 1

**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
(page 14 of 38)

Result key: 1  
Scenario 1 Affected station 12  
Before Analysis

Results for: 41N FL MIAMI                   BLTTL           19971010JK   LIC  
   POPULATION    AREA (sq km)  
within Noise Limited Contour       1668415           1339.4  
not affected by terrain losses   1668415           1339.4  
lost to NTSC IX                   4                   2.6  
lost to additional IX by ATV    0                   0.0  
lost to all IX                   4                   2.6

Potential Interfering stations Included in above scenario      1

39N FL MIAMI                   BLCT           19970401LW   LIC

After Analysis

Results for: 41N FL MIAMI                   BLTTL           19971010JK   LIC  
   POPULATION    AREA (sq km)  
within Noise Limited Contour       1668415           1339.4  
not affected by terrain losses   1668415           1339.4  
lost to NTSC IX                   4                   2.6  
lost to additional IX by ATV    8158               52.4  
lost to all IX                   8162               55.0

Potential Interfering stations Included in above Scenario      1

39N FL MIAMI                   BLCT           19970401LW   LIC  
40A FL BOCA RATON              BPRM           20000328AAE   APP

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 15 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 12:03:34

Record Selected for Analysis

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WPPB-TV BPRM      -20000328AAE      BOCA RATON          FL US
Channel 40 ERP 1000. kW   HAAT 00310 m   RCAMSL 00312 m
Latitude 025-59-34  Longitude 0080-10-27
Status APP       Zone 2     Border
Last update 00000000  cutoff date 00000000  Docket
Comments
Applicant PALMETTO BROAD ASSOC FOR COMM, INC

```

Cell Size for Service Analysis 0.9 km/side

Distance Increments for Langley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel	Call	City/State	Application Ref. NO.
41	WJAN-DP	MIAMI FL	BLTTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 16 of 38)

Result key: 1  
 Scenario 1 Affected station 12  
 Before Analysis

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1672228	<b>1344.2</b>	
not affected by terrain losses	1672228	1344.2	
lost to NTSC IX	4	1.6	
lost to additional IX by ATV	0	0.0	
lost to all IX	4	1.6	

Potential Interfering Stations included in above Scenario 1

39N FL MIAMI	BLCT	19970401LW	LIC
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After Analysis

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1672228	1344.2	
not affected by terrain losses	1672228	1344.2	
lost to NTSC IX	4	1.6	
lost to additional IX by ATV	2952	56.6	
lost to all IX	2956	58.2	

Potential Interfering Stations Included in above Scenario 1

39N FL MIAMI	BLCT	19970401LW	LIC
40A FL BOCA RATON	BPRM	20000328AAE	APP

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 17 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 11:12:03

Record selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
 Channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
 Latitude 025-59-34 Longitude 0080-10-27  
 Status APP Zone 2 Border  
 Last update 00000000 Cutoff date 00000000 Docket  
 comments  
 Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) ikml
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	91.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-LP	MIAMI FL	BLTTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	status	application Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLCT -19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPBP-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS -DETAILED OUTPUT**  
 (page 18 of 38)

Result key:            1  
 Scenario            1 Affected station            12  
 Before Analysis

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1675015	1340.2	
not affected by terrain losses	1675015	1340.2	
lost to NTSC ix	0	0.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	0	0.0	

Potential Interfering stations Included in above Scenario        1

After Analysis

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1675015	1340.2	
not affected by terrain losses	1675015	1340.2	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	6963	60.3	
lost to all ix	6963	60.3	

Potential interfering Stations Included in above Scenario        1

40A FL BOCA RATON            BPRM            20000328AAE APP

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 19 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 12:59:09

Record Selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
 Channel 40 ERP 1000. kW HPAT 00310 m RCAMSL 00312 m  
 Latitude 025-59-34 Longitude 0080-10-27  
 Status APP Zone 2 Border  
 Last update 00000000 Cutoff date 00000000 Docket  
 Comments  
 Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell Size for Service Analysis 1.1 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HPAT (m)	41.0 dBu F(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-LP	MIAMI FL	BLTTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
<b>41</b>	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCTD -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19920625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFBC-DT	PALM BEACH FL	112.1	APP	BMPCTD -20021028AAK
49	WFBC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFBC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCTD -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
(page 20 of 38)

Result key: 1  
Scenario 1 Affected station 12  
Before Analysis

Results for: 41N FL MIAMI                   BLTTL           19971010JK   LIC  
   POPULATION    AREA (sq km)  
within Noise Limited Contour   1674173       1342.7  
not affected by terrain losses 1674173       1342.7  
lost to NTSC IX                   0               0.0  
lost to additional IX by ATV   0               0.0  
lost to all IX                   0               0.0

Potential Interfering stations Included in **above** scenario      1

After Analysis

Results for: 41N FL MIAMI                   BLTTL           19971010JK   LIC  
   POPULATION    AREA (sq km)  
within Noise Limited Contour   1674173       1342.7  
not affected by terrain losses 1674173       1342.7  
lost to NTSC IX                   0               0.0  
lost to additional IX by ATV   545             61.8  
lost to all IX                   545             61.8

Potential Interfering Stations Included in above Scenario      1

**40A** FL BOCA RATON                   BPRM           20000328AAE   APP

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 21 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 13:07:26

Record Selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
 Channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
 Latitude 025-59-34 Longitude 0080-10-27  
 Status APP Zone 2 Border  
 Last update 00000000 Cutoff date 00000000 Docket  
 Comments  
 Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell size for service Analysis 1.2 km/side

Distance Increments for Langley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-DP	MIAMI FL	BLTTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist (km)	Status	Application Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
(page 22 of 38)

Result key: 1  
Scenario 1 Affected station 12  
Before Analysis

Results for: 41N FL MIAMI                   BLTTL 19971010JK LIC  
   POPULATION AREA (sq km)  
within Noise Limited Contour 1665134 1339.1  
not affected by terrain losses 1665134 1339.1  
lost to NTSC IX 0 0.0  
lost to additional IX by ATV 0 0.0  
lost to all IX 0 0.0

Potentia: Interfering stations Included in above Scenario 1

After Analysis

Results far: 41N FL MIAMI                   BLTTL 19971010JK LIC  
   POPULATION AREA (sq km)  
within Noise Limited Contour 1665134 1339.1  
not affected by terrain losses 1665134 1339.1  
lost to NTSC IX 0 0.0  
lost to additional IX by ATV 545 61.9  
lost to all IX 545 61.9

Potential Interfering Stations Included in above Scenario 1

40A FL EOCA RATON                   BPRM 20000328AAE A??

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 23 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date. 01-06 2003 Time: 13:11:53

Record Selected for Analysis

WPBB-TV BPRM -20000328AAE HCCA RATON FL US  
 Channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
 Latitude 025-59-34 Longitude 0080-10-27  
 Status APP Zone 2 Border  
 Last update 00000000 Cutoff date 00000000 Docket  
 Comments  
 Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell Size for Service Analysis 1.3 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu P(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
4	WJAN-LP	MIAMI FL	HLTTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
<b>39</b>	WBZL	MIAMI FL	<b>29.6</b>	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCTD -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFBC-DT	PALM BEACH FL	112.1	APP	BMPCTD -20021028AAK
49	WFBC-DT	PALM BEACH FL	<b>112.1</b>	PLN	DTVPLN -DTVP1415
49	WFBC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCTD -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 24 of 38)

Result key: 1  
 Scenario 1 Affected station 12  
 Before Analysis

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1661907	1333.9	
not affected by terrain losses	1661907	1333.9	
lost to NTSC IX	4	1.7	
lost to additional IX by ATV	0	0.0	
lost to all IX	4	1.7	

Potential Interfering stations Included in **above** Scenario 1

39N FL MIAMI BLCT 19970401LW LIC

After Analysis

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1661907	1333.9	
not affected by terrain losses	1661907	1333.9	
lost to NTSC IX	4	1.7	
lost to additional IX by ATV	8849	67.8	
lost to all IX	8853	69.5	

Potential Interfering stations Included in **above** Scenario 1

39N FL MIAMI BLCT 19970401LW LIC  
 40A FL BOCA RATON BPRM 200000328AAE APP

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 25 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 13:16:07

Record Selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
 Channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
 Latitude 025-59-34 Longitude 0080-10-21  
 Status APP Zone 2 Border  
 Last update 00000000 Cutoff date 00000000 Docket  
 Comments  
 Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell Size for Service Analysis 1.4km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50.90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-DP	MIAMI FL	BLTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVI-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVI-DT	NAPLES FL	177.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.0	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.0	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABP

Total scenarios = 1

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 26 of 38)

Result key:           **1**  
 Scenario           **1** Affected station           **12**  
 Before Analysis

<b>Results for: 41N FL MIAMI</b>	<b>BLTTL</b>	<b>19971010JK</b>	<b>LIC</b>
	<b>POPULATION</b>	<b>AREA (sq km)</b>	
within Noise Limited Contour	1677902	1348.4	
not affected by terrain losses	1677902	1348.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	0	0.0	

Potential Interfering Stations Included in above Scenario      **1**

After Analysis

<b>Results for: 41N FL MIAMI</b>	<b>BLTTL</b>	<b>19971010JK</b>	<b>LIC</b>
	<b>POPULATION</b>	<b>AREA (sq km)</b>	
within Noise Limited Contour	1677902	1348.4	
not affected by terrain losses	1677902	1348.4	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	7748	59.9	
lost to all IX	7748	59.9	

Potential Interfering Stations Included in above Scenario      **1**

40A FL BOCA RATON            BPRM            20000328AAE APP

# INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT

(page 27 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 13:20:26

Record Selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
Channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
Latitude 025-59-34 Longitude 0080-10-27  
Status APP Zone 2 Border  
Last update 00000000 Cutoff date 00000000 Docket  
Comments  
Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell Size for service Analysis 1.5 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
210.0	1000.000	309.0	97.9
315.0	1000.000	309.0	91.9

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-LP	MIAMI FL	BLTTL -19971010JK

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist (km)	Status	Application Ref. NO.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
42	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFBC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AAK
49	WFBC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFBC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

## **INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**

(page 28 of 38)

**Result key:** 1  
**Scenario** 1 **Affected station** 12  
**Before Analysis**

**Results for:** 41N FL MIAMI      **BLTTL** 19971010JK      **LIC**

	<b>POPULATION</b>	<b>AREA (sq km)</b>
within Noise Limited Contour	1656718	1333.6
not affected by terrain losses	1656718	1333.6
lost to NTSC IX	4	2.3
lost to additional IX by ATV	0	0.0
lost to all IX	4	2.3

**Potential Interfering Stations Included in above scenario** 1

39N FL MIAMI      **BTCT** 19970401ZW      **LIC**

**After Analysis**

**Results for:** 41N FL MIAMI      **BLTTL** 19971010JK      **LIC**

	<b>POPULATION</b>	<b>AREA (sq km)</b>
within Noise Limited Contour	1656718	1333.6
not affected by terrain losses	1656718	1333.6
lost to NTSC IX	4	2.3
lost to additional IX by ATV	545	59.1
lost to all IX	549	61.3

**Potential Interfering stations Included in above scenario** 1

39N FL MIAMI      **BLCT** 19970401ZW      **LIC**  
 40A FL BOCA RATON      **BPRM** 20000328AAE      **APP**

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 29 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 13:24:39

Record Selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
 Channel 40 ERP 1000. kW HART 00310 m RCAMSL 00312 m  
 Latitude 26° 59' 34" Longitude 0080-10-27  
 Status APP Zone 2 Border  
 Last update 00000000 Cutoff date 00000000 Docket  
 Comments  
 Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell size for Service Analysis 1.6 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel Cali City/State Application Ref. No.  
 41 WJAN-LP MIAMI FL BLTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist (km)	Status	Application Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZJ	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXBL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
(page 30 of 38)

Result key: 1  
Scenario 1 Affected station 12  
**Before Analysis**

Results for: 41N FL MIAMI                   BLTTL           19971010JK   LIC  
   POPULATION     AREA (sq km)  
within Noise Limited Contour   1667810           1346.6  
not affected by terrain losses 1667810           1346.6  
lost to NTSC IX                       0               0.0  
lost to additional IX by ATV      0               0.0  
lost to all IX                       0               0.0

Potential Interfering stations Included in **above** Scenario   1

**After Analysis**

Results far: 41N FL MIAMI                   BLTTL           19971010JK   LIC  
   POPULATION     AREA (sq km)  
within Noise Limited Contour   1661870           1346.6  
not affected by terrain losses 1661870           1346.6  
lost to NTSC IX                       0               0.0  
lost to additional IX by ATV      6530           67.3  
lost to all IX                       6530           67.3

Potential Interfering Stations Included in **above** Scenario   1

40A FL BOCA RATON                       BPRM           20000328AAE   APP

# INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT

(page 31 of 38)

## TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 13:30:21

Record selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
Channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
Latitude 025-59-34 Longitude 0080-10-27  
Status APP Zone 2 Border  
Last update 00000000 Cutoff date 00000000 Docket  
Comments  
Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell Size for Service Analysis 1.7km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50, 90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

### Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-LP	MIAMI FL	BLTTL -19971010JK

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAE
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.0	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 32 of 38)

Result key: 1  
 Scenario 1 affected station 12  
 Before Analysis

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1669227	1345.2	
not affected by terrain losses	1669227	1345.2	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	0	0.0	

Potential Interfering stations Included in above Scenario 1

After Analysis

Results for: 41N FL MIAMI	BTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1669227	1345.2	
not affected by terrain losses	1669227	1345.2	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	8693	<b>63.4</b>	
lost to all IX	8693	63.4	

Potential Interfering stations Included in above scenario 1

40A FL BOCA RATON BPRM 20000328AAE APP

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS -DETAILED OUTPUT**  
 (page 33 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 13:34:34

Record Selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
 Channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
 Latitude 025-59-34 Longitude 0080-10-27  
 Status APP Zone 2 Border  
 Last update 00000000 Cutoff date 00000000 Docket  
 Comments  
 Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell size for Service Analysis 1.8 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50, 90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-LP	MIAMI FL	BLTTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT	-20000103AAT
39	WBZL	MIAMI FL	<b>29.6</b>	LIC	BLCT	-19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM	-20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN	-DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCT	-20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN	-DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT	-20000501ADF
<b>42</b>	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET	-19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT	-19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN	-DTVP1257
45	WHRT-TV	MIAMI FL	34.8	LIC	BLCT	-19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN	-DTVP1292
49	WFGC-DT	PALM BEACH FL	<b>112.1</b>	APP	BMPCT	-20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN	-DTVP1415
49	WFGC	PALM BEACH FL	<b>93.0</b>	CP	BPCDT	-19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCT	-20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN	-DTVP1564
<b>56</b>	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM	-20020328ABF

Total scenarios = 1

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
(page 34 of 38)

Result key:            1  
Scenario            1 Affected station        12  
Before Analysis

Results for: 41N FL MIAMI                    BLTTL      19971010JK      LIC  
    POPULATION    AREA (sq km)  
within Noise Limited Contour      1675271      1336.9  
not affected by terrain losses    1675271      1336.9  
lost to NTSC IX                        0              0.0  
lost to additional IX by ATV        0              0.0  
lost to all IX                        0              0.0

Potential Interfering Stations Included in above Scenario        1

After Analysis

Results for. 41N FL MIAMI                    BLTTL      19971010JK      LIC  
    POPULATION    AREA (sq km)  
within Noise Limited Contour      1675271      1336.9  
not affected by terrain losses    1675271      1336.9  
lost to NTSC IX                        0              0.0  
lost to additional IX by ATV        545            51.8  
lost to all IX                        545            51.8

Potential Interfering Stations Included in above Scenario        1

40A FL BOCA RATON                        BPRM      20000328AAE      APP

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 35 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 13:38:58

Record Selected for Analysis

WPPB-TV BPRM -20000328AAE BOCA RATON FL US  
 Channel 40 ERP 1000. kW HAAT 00310 m RCAMSL 00312 m  
 Latitude 025-59 34 Longitude 0080-10-27  
 Status APP Zone 2 Border  
 Last update 00000000 Cutoff date 00000000 Docket  
 Comments  
 Applicant PALMETTO BROAD ASSOC FOR COMM, INC

Cell Sire for Service Analysis 1.9 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50.90) (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	97.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-LP	MIAMI FL	BLTTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	status	Application	Ref. No.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT	-20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT	-19970401LW
<b>40</b>	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM	-20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN	-DTVP1153
41	WZVN-DT	NAPLES FL	177.3	CP MOD	BMPCDT	-20020227ABM
41	WRBW-DT	ORLANDO FL	310.7	PLN	DTVPLN	-DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT	-20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET	-19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT	-19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN	-DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT	-19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN	-DTVP1292
<b>49</b>	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT	<b>-20021028AAK</b>
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN	-DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT	-19991028ABC
<b>55</b>	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT	-20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN	-DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM	-20020328ABF

Total scenarios = 1

Table 2  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 36 of 38)

Result key: 1  
 Scenario 1 Affected station 12  
 Before Analysis

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1674275	1346.6	
not affected by terrain losses	1674275	1346.6	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	0	0.0	
lost to all IX	0	0.0	

Potential Interfering stations Included in above Scenario 1

After Analysis

Results for: 41N FL MIAMI	BLTTL	19971010JK	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1674275	1346.6	
not affected by terrain losses	1674275	1346.6	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	15878	61.5	
lost to all IX	15878	61.5	

Potential Interfering Stations Included in above Scenario 1

40A FL BOCA RATON BPRM 20000328 — E APP

**Table 2**  
**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
 (page 37 of 38)

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-06-2003 Time: 13:43:02

Record Selected for Analysis

```

WPPB-TV BPRM      -20000328AAE      BOCA RATON      FL US
channel 40 ERP 1000.   kW  HAAT 00310 m  RCAMSL 00312 m
Latitude 025-59-34  Longitude 0080-10-27
status APP      Zone 2  Border
Last update 00000000  Cutoff date 00000000  Docket
Comments
Applicant PALMETTO BROAD ASSOC FOR COMM, INC

```

Cell Size for Service Analysis 2.0 km/side

Distance Increments for Langley-Rice Analysis 1.00 km

Facility meets maximum height/power limits

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu R{50,90} (km)
0.0	1000.000	309.0	97.9
45.0	1000.000	311.2	98.1
90.0	1000.000	311.9	98.2
135.0	1000.000	311.8	98.2
180.0	1000.000	310.3	98.0
225.0	1000.000	310.0	98.0
270.0	1000.000	309.0	97.9
315.0	1000.000	309.0	91.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-LP	MIAMI FL	BLTTL -19971010JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	status	Application Ref. NO.
38	WTCE-DT	FORT PIERCE FL	141.3	CP	BPEDT -20000103AAT
39	WBZL	MIAMI FL	29.6	LIC	BLCT -19970401LW
40	WPPB-TV	BOCA RATON FL	34.8	APP	BPRM -20000328AAE
41	WZVN-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1153
41	WZVN-DT	NAPLES FL	117.3	CP MOD	BMPCDT -20020227ABM
41	WRBW-DT	ORLANDO FL	318.7	PLN	DTVPLN -DTVP1154
41	WRBW-DT	ORLANDO FL	321.5	CP	BPCDT -20000501ADF
42	WXEL-TV	WEST PALM BEACH FL	91.1	LIC	BLET -19820625KF
44	WPPB-DT	BOCA RATON FL	34.8	CP	BPEDT -19991028ACM
44	WPPB-DT	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1257
45	WHFT-TV	MIAMI FL	34.8	LIC	BLCT -19951208KF
45	WTVK-DT	NAPLES FL	140.5	PLN	DTVPLN -DTVP1292
49	WFGC-DT	PALM BEACH FL	112.1	APP	BMPCDT -20021028AAK
49	WFGC-DT	PALM BEACH FL	112.1	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	93.0	CP	BPCDT -19991028ABC
55	WPTV	WEST PALM BEACH FL	93.1	CP MOD	BMPCDT -20011025ABN
55	WPTV-DT	WEST PALM BEACH FL	93.1	PLN	DTVPLN -DTVP1564
56	WPXP-TV	LAKE WORTH FL	93.0	APP	BPRM -20020328ABF

Total scenarios = 1

**INTERFERENCE ANALYSIS RESULTS - DETAILED OUTPUT**  
(page 38 of 38)

Result key: 1  
scenario 1 Affected station 12  
Before Analysis

Results for: 41N FL MIAMI                   BLTTL 19971010JK LIC  
   POPULATION AREA (sq km)  
within Noise Limited Contour 1681571 1358.2  
not affected by terrain losses 1681571 1358.2  
lost to NTSC IX 0 0.0  
lost to additional IX by ATV 0 0.0  
lost to all IX 0 0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 41N FL MIAMI                   BLTTL 19971010JK LIC  
   POPULATION AREA (sq km)  
within Noise Limited Contour 1601571 1358.2  
not affected by terrain losses 1681511 1358.2  
lost to NTSC IX 0 0.0  
lost to additional IX by ATV 11382 72.3  
lost to all IX 17382 72.3

Potential Interfering Stations Included in above Scenario 1

40A FL BOCA RATON                   BPRM 20000328AAE APP

**CERTIFICATE OF SERVICE**

I, Suzanne E. Thompson, a secretary at the law firm of Fletcher, Heald & Hildreth, P.L.C., do hereby certify that I have, this 26<sup>th</sup> day of February 2003, caused a copy of the foregoing "Opposition to Petition for Further Reconsideration" to be sent by first class U.S. mail, postage prepaid, to the following:

Peter Tannenwald, Esquire  
Irwin, Campbell & Tannenwald, P.C.  
1730 Rhode Island Avenue, N.W.  
Suite 200  
Washington, DC 20036-3101  
Counsel for Sherjan Broadcasting Co., Inc

Paul L. Brown, Esquire  
Wood, Maines & Brown  
1827 Jefferson Place, N.W.  
Washington, DC 20036  
Counsel for the School Board of Broward County

*Suzanne E. Thompson*  
Suzanne E. Thompson